Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2018

Yolo County Service Area 6

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Right Bank of Sacramento River at Knights Landing	Right	5.87	03/15/2018 03/15/2018	Zach Jojola

LM Start		Rating **	Α	Issue No.		33	
LM End		Issue Type +	Ma	Location * N/A			
Earthen Levee			GPS La	atitude	e/Longitude		
Category				Start	End	End	
Item		Operations & Maintenance			0		0
пеш	Manuals				0		0
DWR ID	DWR ID DWR_NA0022_01_s _ 2013_33						
		Comn	nent Cod	de			
		Inspecto	or Comm	nent			
Yolo Coun	ty has cop	ies of the O&l	M manua	als.			

No Photos

LM Start		Rating **	Α	Issue No.		34		
LM End		Issue Type +	Ma	Location *		N/A		
Category Earthen Levee				GPS Latitude/Longitude				
Calegory				Start	End			
Item	Flood Preparedness & Training				0		0	
nem					0		0	
DWR ID	DWR_NA0	022_01_s _ 201	3_34					
		Comn	nent Coc	le				
Inspector Comment								
Yolo Coun	ty OES ha	s a written flo	od respo	nse plan ar	nd flo	ood response	,	

No Photos

training.

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2018

Yolo County Service Area 6

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Right Bank of Sacramento River at Knights Landing	Right	5.87	03/15/2018 03/15/2018	Zach Jojola

	Pating **	۸	Issue No		20	-	
	Rating	А	issue ivo.		30		
	Issue Type +	Ma	Location *		N/A		
Earthen L	evee		GPS La	atitud	le/Longitude		
			Start		End		
Emergency Supplies & Equipment				0		0	
				0		0	
DWR ID DWR_NA0022_01_s _ 2012_38							
	Comn	nent Cod	le				
	Inspecto	or Comm	nent				
Yolo County OES has a stockpile of flood response material.							
	Emergenc Equipmen DWR_NA00	Earthen Levee Emergency Supplies & Equipment DWR_NA0022_01_s _ 201 Comn	Issue Type + Ma Earthen Levee Emergency Supplies & Equipment DWR_NA0022_01_s _ 2012_38 Comment Coc	Issue Type + Ma Location * Earthen Levee GPS La Start Emergency Supplies & Equipment DWR_NA0022_01_s _ 2012_38 Comment Code Inspector Comment	Issue Type + Ma Location * Earthen Levee GPS Latitud Start Emergency Supplies & © Equipment © DWR_NA0022_01_s _ 2012_38 Comment Code Inspector Comment	Issue Type + Ma Location * N/A Earthen Levee GPS Latitude/Longitude Start End Emergency Supplies & Equipment	

No Photos

LM Start	0.05	Rating **	M	Issue No.		54	
LM End	0.18	Issue Type +	Ma	Location *	WS		
Category	evee	GPS Latitude/Longitude					
Category		Start		End			
Item	Vegetation			38.79978	31 °	38.801047°	
Item				-121.72396	65°	-121.722392 °	
DWR ID DWR_NA0022_01_s _ 2018_54							
Comment Code							

No Photos

V1 : Control annual grass and weeds on the levee slopes and easements.

Inspector Comment

LM Start	0.07	Rating **	С	Issue No.		66		
LM End	0.12	Issue Type +	Ма	Location *	WS			
Category Earthen Levee				GPS Latitude/Longitude				
Calegory				Start		End		
Item Trim / Thin Trees				38.7999	94°	38.800577	٥	
				-121.723866 °		-121.723268	0	
DWR ID	DWR ID DWR_NA0022_01_s _ 2017_66							
		Comn	nent Coc	le				
T1 : Trim to	rees to at l	east five feet	above g	round level				
	Inspector Comment							

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2018

Yolo County Service Area 6

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Right Bank of Sacramento River at Knights Landing	Right	5.87	03/15/2018 03/15/2018	Zach Jojola

LM Start	0.13	Rating **	M	Issue No.		58		
LM End	0.13	Issue Type +	Ма	Location *		WS		
Category	Earthen Levee					e/Longitude		
Calegory				Start		End		
Item	Encroachments			38.8006	21 °	38.800621 °		
item					11 °	-121.723211 °		
DWR ID	DWR_NA0	022_01_f _ 201	7_58					
		Comn	nent Cod	le				
TR : Tree	or limb							
	Inspector Comment							

No Photos

LM Start	0.13	Rating **	М	Issue No.		6		
LM End	0.20	Issue Type +	Ma	Location *	WS			
Category Earthen Levee				GPS Latitude/Longitude				
Calegory				Start Er		End		
Item	Trim / Thi	n Trees		38.80064	15 °	38.801336°		
пеш	item				72 °	-121.722106°		
DWR ID DWR_NA0022_01_s _ 2012_6								
	Comment Code							

Comment Code

T3: Trim and thin trees to allow visibility of the ground and room to flood fight.

Inspector Comment

Trim trees to allow visibility. Yolo County working to trim trees.



Photo 1 of 1: SP_2018_NA0022_350_6_20180306_00007.jpg

View of the vegetation and trees on the waterward side of the levee looking downstream. Fall 2015.

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2018

Yolo County Service Area 6

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Right Bank of Sacramento River at Knights Landing	Right	5.87	03/15/2018 03/15/2018	Zach Jojola

		Ti .				
LM Start	0.29	Rating **	N	Issue No.		150
LM End	0.29	Issue Type +	Ma	Location *		
Category	Earthen L	evee		GPS La	atitud	le/Longitude
Calegory				Start		End
Item	Trim / Thi	n Trees		38.8016	37°	38.801637 °
пеш	item				05°	-121.720605 °
DWR ID	DWR ID DWR_NA0022_01_s _ 2017_150					
		Comn	nent Cod	de		
T5 : Tree s	stumps.					
		Inspecto	or Comm	nent		

No Photos

LM Start	0.35	Rating **	М	Issue No.	102		
LM End	0.48	Issue Type +	Ма	Location *	WS		
Category Earthen Levee			GPS La	atitud	e/Longitude		
Calegory				Start		End	
Vegetation			38.801887°		38.802225 °		
пеш				-121.719587 °		° -121.717186	
DWR ID	DWR_NA0	6_102					
	Comment Code						
\			-1		,	41 1	

V2 : Remove the wild growth other than native grasses from the levee slopes.

Inspector Comment

Remove trees less than 4" in diameter at chest height.

Photo 1 of 1: SP_2018_NA0022_350_102_20180306_00064.jpg



View of the trees on the waterward side of the levee looking downstream. Spring 2016.

N: Not Inspected/Rated C: Corrected A/W: Acceptable but Monitor & Maintain

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Flood Control Project Maintenance Levee Inspections

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2018

Yolo County Service Area 6

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Right Bank of Sacramento River at Knights Landing	Right	5.87	03/15/2018 03/15/2018	Zach Jojola

LM Start	0.41	Rating **	М	Issue No.		104
LM End	0.43	Issue Type +	Ma	Location *		LS
Category	Earthen L	evee		GPS La	atitud	le/Longitude
Calegory				Start		End
Vegetation			38.8020	66°	38.802126 °	
пеш						-121.718133°
DWR ID	DWR_NA0	6_104				
		Comn	nent Cod	le		
V2 : Remo	ve the wild	d growth other	than na	tive grasse	s fro	m the levee
	Inspector Comment					



View of the tree on the landward side of the levee looking downstream. Spring 2016.

LM Start	0.67	Rating **	С	Issue No.	67		
LM End	0.72	Issue Type +	Ma	Location *	WS		
Category Earthen Levee			GPS La	titud	e/Longitude		
			Start		End		
Item	Trim / Thi	n Trees	38.8012	53°	38.800959°		
item			=-			-121.713063 °	
DWR ID	DWR_NA0	022_01_f _ 201	7_67				
Comment Code							
T2 : Thin to	rees to allo	w visibility of	the grou	nd and roor	n to	flood fight.	

Inspector Comment

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2018

Yolo County Service Area 6

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Right Bank of Sacramento River at Knights Landing	Right	5.87	03/15/2018 03/15/2018	Zach Jojola

LM Start	0.70	Rating **	М	Issue No.		65	
LM End	0.70	Issue Type +	Ma	Location *	LS		
Category	Earthen L	evee		GPS L	atitud	e/Longitude	
Calegory		Start		End			
Item Trim / Thin Trees			38.8010	39°	38.801039	0	
			-121.713391 °		-121.713391	0	
DWR ID	DWR_NA0	022_01_s _ 201	8_65				
		Comn	nent Cod	de			
T2 : Thin to	rees to allo	ow visibility of	the grou	nd and roo	m to	flood fight.	
	Inspector Comment						

No Photos

LM Start	0.95	Rating **	С	Issue No.		21
LM End	1.32	1.32 Issue Type + Ma		Location *		LS
Category	Earthen Levee			GPS Latitude/Longitude		
Category				Start		End
Item	Vegetation			38.8001	88 °	38.802017°
пеш					18 °	-121.702671 °
						, i

DWR ID DWR_NA0022_01_s _ 2012_21

Comment Code

V2 : Remove the wild growth other than native grasses from the levee slopes.

Inspector Comment

Vegetation completely blocks visibility on the landward slope. Remove unwanted vegetation and trim and tin trees for visibility.

No Photos

LM Start	1.07	Rating **	M	Issue No.		154	
LM End	1.07	Issue Type +	Ma	Location *		WS	
Category Earthen Levee				GPS Latitude/Longitude			
Calegory				Start		End	
Item	Encroach	Encroachments			64 °	38.800364°	
пеш				-121.7067	51 °	-121.706751 °	
DWR ID	DWR_NA0022_01_s _ 2017_154						
		0		1.			

Comment Code

TR: Tree or limb

Inspector Comment

Large tree trunk on waterside levee slope.

* Location	** Rating		+ Issue Type
LS: Land Side N/A: Not Applicable	A : Acceptable	N : Not Inspected/Rated	Ma : Maintenance Deficiancy
WS: Water Side	M : Minimally Acceptable	C : Corrected	Ob : Design & System Obsolescence
CR : Crown	U : Unacceptable	A/W : Acceptable but Monitor & Maintain	En: Enforcement

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2018

Yolo County Service Area 6

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Right Bank of Sacramento River at Knights Landing	Right	5.87	03/15/2018 03/15/2018	Zach Jojola

LM Start	1.40	Rating **	С	Issue No.	156		
LM End	1.40	Issue Type +	Ма	Location *	WS		
Category	Earthen L	evee		GPS La	atitud	le/Longitude	
Calegory			Start		End		
Item	Trim / Thi	n Trees		38.8021	41 °	38.802141 °	
item				-121.7012	54°	-121.701254°	
DWR ID	DWR ID DWR_NA0022_01_s _ 2017_156						
		Comn	nent Cod	le			
T1 : Trim t	rees to at	east five feet	above g	round level.			
	Inspector Comment						

No Photos

LM Start	1.52	Rating **	М	Issue No.		69					
LM End	1.52	Issue Type +	Ma	Location *	WS						
Category	evee		GPS La	atitud	e/Longitude						
Calegory		Start		End							
Encroachments Item			38.8009	88°	38.800988	0					
пеш		-121.6995	97°	-121.699597	0						
DWR ID	DWR_NA0	022_01_s _ 201	8_69								
		Comn	nent Cod	le							
TR : Tree	or limb										
Inspector Comment											
Fallen tree	on waters	side slope.				Fallen tree on waterside slope.					

No Photos

N: Not Inspected/Rated C: Corrected A/W: Acceptable but Monitor & Maintain

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2018

Yolo County Service Area 6

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Right Bank of Sacramento River at Knights Landing	Right	5.87	03/15/2018 03/15/2018	Zach Jojola

LM Start	1.57	Rating **	С	Issue No.		157			
LM End	1.57	Issue Type +	Ma	Location *		WS			
Category	.evee	GPS La	atitud	le/Longitude					
Category				Start		End			
Item	Trim / Thi	n Trees		38.8003	78°	38.800378 °			
пеш				-121.6991	24 °	-121.699124°			
DWR ID	DWR ID DWR_NA0022_01_s _ 2017_157								
		Comn	nent Cod	le					
T1: Trim t	rees to at	least five feet	above g	round level.					
		Inspecto	or Comm	nent					

No Photos

LM Start	1.70	Rating **	С	Issue No.	111			
LM End	1.73	Issue Type +	Ma	Location *				
Category Earthen Levee			GPS Latitude/Longitude					
Calegory	alegory			Start		End		
Item	Trim / Thi	n Trees		38.79868	3°	38.798263 °		
пеш				-121.69823	2 °	-121.698103°		
DWR ID	WR ID DWR_NA0022_01_s _ 2016_111							
	Comment Code							

T3: Trim and thin trees to allow visibility of the ground and room to flood fight.

Inspector Comment

Remove trees that are less than 4" in diameter at breast height.

No Photos

N: Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2018

Yolo County Service Area 6

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Right Bank of Sacramento River at Knights Landing	Right	5.87	03/15/2018 03/15/2018	Zach Jojola

LM Start	1.77	Rating **	М	Issue No.		112			
LM End	1.77	Issue Type +	Ma	Location *	LS				
Category	evee	GPS La	atitud	e/Longitude					
Calegory				Start		End			
Item	Vegetatio	n		38.7975	96°	38.797596°			
пеш				-121.6978	55 °	-121.697855 °			
DWR ID	DWR ID DWR_NA0022_01_s _ 2016_112								
		Comn	nent Cod	le					
V2 : Remo slopes.	ve the wild	growth other	than na	tive grasses	s fro	m the levee			
		Inspecto	or Comm	nent					
Remove walnut and oak tree at landside toe that is less than 4" in diameter at chest height.									



View of the tree at the toe of the levee on the landward side looking downstream. Spring 2016.

-								
LM Start	1.80	Rating **	М	Issue No.		68		
LM End	1.80	Issue Type +	Ma	Location *		WS		
Earthen Levee				GPS La	atitud	e/Longitude		
Category				Start		End		
Item	Encroach	ments		38.7972	82 °	38.797282 °		
пеш				-121.6976	36°	-121.697636°		
DWR ID	DWR ID DWR_NA0022_01_f _ 2017_68							
		Comn	nent Cod	de				
PR : Pruni	ngs							
		Inspecto	or Comm	nent				

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2018

Yolo County Service Area 6

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Right Bank of Sacramento River at Knights Landing	Right	5.87	03/15/2018 03/15/2018	Zach Jojola

LM Start	1.81	1.81 Rating ** M				114			
LM End	1.81	Issue Type +	Ma	Location *		WS			
Category	evee	GPS La	atitud	e/Longitude					
Calegory				Start		End			
Item	Trim / Thi	n Trees		38.7971	42 °	38.797142 °			
пеш				-121.6974	79°	-121.697479 °			
DWR ID	DWR ID DWR_NA0022_01_s _ 2016_114								
		Comn	nent Cod	de					
T1: Trim t	rees to at	east five feet	above g	round level.					
		Inspect	or Comm	nent					

No Photos

LM Start	1.88	Rating **	С	Issue No.		Issue No. 1		113
LM End	1.88	Issue Type +	Ма	Location *		WS		
Category	Earthen Levee			GPS La	atitud	le/Longitude		
Calegory				Start		End		
Item	Vegetatio	getation		38.7963	61 °	38.796361 °		
пеш			-121.6966	96°	-121.696696 °			
DWR ID	DWR_NA0	022_01_s _ 201	7_113					

No Photos

Comment Code

V2 : Remove the wild growth other than native grasses from the levee slopes.

Inspector Comment

LM Start	1.93	Rating **	М	Issue No.		159										
LM End	1.93	Issue Type +	Ma	Location *	WS											
Category Earthen Levee				GPS La	atitud	le/Longitude										
Calegory	Category					End										
Item	Encroach	ments		38.7958	27°	38.795827	0									
пеш				-121.696117°		° -121.696117										
DWR ID	DWR ID DWR_NA0022_01_s _ 2017_159															
		Comn	nent Cod	le												
PR : Pruni	ngs															
		Inspecto	or Comm	nent												

* Location	** Rating		+ Issue Type
LS : Land Side N/A : Not Applicable	A : Acceptable	N : Not Inspected/Rated	Ma : Maintenance Deficiancy
WS : Water Side	M : Minimally Acceptable	C : Corrected	Ob : Design & System Obsolescence
CR : Crown	U : Unacceptable	A/W : Acceptable but Monitor & Maintain	En: Enforcement

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2018

Yolo County Service Area 6

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Right Bank of Sacramento River at Knights Landing	Right	5.87	03/15/2018 03/15/2018	Zach Jojola

			_				
LM Start	1.95	Rating **	С	Issue No.		44	
LM End	1.95	Issue Type +	Ma	Location *	WS		
Category	Earthen L	evee		GPS La	atitud	le/Longitude	
Category		Start		End			
Item	Encroach	ments		38.7955	36°	38.795536 °	
пеш				-121.6959	77 °	-121.695977 °	
DWR ID	DWR_NA0	022_01_s _ 201	3_44				
		Comn	nent Cod	le			
PR : Pruni	ngs						
		Inspecto	or Comm	nent			

No Photos

LM Start	1.96 Rating ** M		М	Issue No.		119
LM End	1.96	Issue Type +	Ma	Location *	LS	
Category Earthen Levee				GPS Latitude/Longitude		
Calegory				Start		End
Item	Animal Control			38.7954 ⁻	18°	38.795418 °
item				-121.69596	64 °	-121.695964°
DWR ID	DWR_NA0	6_119				

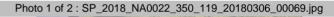
Comment Code

A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.

Inspector Comment

Multiple rodent holes on landside slope near toe.

LM Start	1.96	Rating **	М	Issue No.	119 (cont)
LM End	1.96	Issue Type +	Ma	Location *	LS





Updated view of rodent holes on landside slope. Fall 2017.

Photo 2 of 2 : SP_2018_NA0022_350_119_20180306_00070.jpg



View of the rodent hole on the landward side of the levee. Spring 2016.

* Location	** Rating		+ Issue Type
LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	Ma : Maintenance Deficiancy Ob : Design & System Obsolescence En : Enforcement

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2018

Yolo County Service Area 6

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Right Bank of Sacramento River at Knights Landing	Right	5.87	03/15/2018 03/15/2018	Zach Jojola

LM Start	1.96	Rating **	Issue No.	118			
LM End	2.00	Issue Type +	Ма	Location *	LS		
Category	Earthen L	evee		GPS Lati	tud	e/Longitude	
Calegory				Start		End	
Item	Trim / Thin Trees			38.795360	°	38.794760	
пеш				-121.695952	°	-121.695781	
DWR ID	DWR_NA0022_01_s _ 2016_118						
		Comm	nent Cod	le			

T3: Trim and thin trees to allow visibility of the ground and room to flood fight.

Inspector Comment

Remove trees that are less than 4" in diameter at chest height.

No Photos

LM Start	1.97	Rating **	М	Issue No.		117	
LM End	2.06	Issue Type +	Ma	Location *	LS		
Category Earthen Levee				GPS Latitude/Longitude			
Calegory		Start		End			
Item	Animal Co	ontrol		38.79523	4 °	38.793974	0
item				-121.69589	8°	-121.695852	0
DWR ID	DWR_NA0	022_01_s _ 201	6_117				

Comment Code

A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.

Inspector Comment



View of rodent holes on landside slope. Fall 2017.

N: Not Inspected/Rated C: Corrected A/W: Acceptable but Monitor & Maintain

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2018

Yolo County Service Area 6

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Right Bank of Sacramento River at Knights Landing	Right	5.87	03/15/2018 03/15/2018	Zach Jojola

LM Start	1.97	Rating **	М	Issue No.	117 (cont)			
LM End	2.06	Issue Type +	Ма	Location *	LS			
Catagoria Earthen Levee			GPS La	atitud	le/Longitude			
Category				Start		End		
Item	Animal Co	ontrol		38.7952	34°	38.793974°		
пеш			-121.695898 °		-121.695852°			
DWR ID	DWR_NA0	022_01_s _ 201	6_117			·		
		Comn	nent Cod	le				
A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.								
	Inspector Comment							



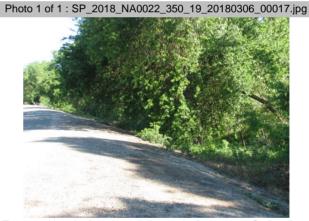
Series of animal burrows on LS slope of the levee. Fall inspection 10/07/2016.

LM Start	2.03 Rating ** M			Issue No.		19
LM End	2.04	.04 Issue Type + Ma		Location *		WS
Category	Earthen L	evee		GPS La	tituc	le/Longitude
Calegory			Start		End	
Item	Vegetation			38.79434	۱4°	38.794259 °
item				-121.69567	'0	-121.695672 °
DWR ID	DWR_NA0022_01_s _ 2012_19					
		Comp	nont Coc	40		

Comment Code

V2 : Remove the wild growth other than native grasses from the levee slopes.

Inspector Comment



Trees and brush obstruct visibility on the berm area. Spring 2014

N: Not Inspected/Rated C: Corrected A/W: Acceptable but Monitor & Maintain

NA0022

Flood Control Project Maintenance Levee Inspections

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2018

Yolo County Service Area 6

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Right Bank of Sacramento River at Knights Landing	Right	5.87	03/15/2018 03/15/2018	Zach Jojola

LM Start	2.07	Rating **	С	Issue No.	88			
LM End	2.08	Issue Type +	Ma	Location *	LS			
Category	Earthen L	evee		GPS La	atitud	e/Longitude		
Calegory				Start		End		
Item	Vegetatio	n		38.7939	32 °	38.793803	0	
пеш				-121.6959	19 °	-121.696066	0	
DWR ID	DWR_NA0	022_01_s _ 201	6_88					
	Comment Code							

Comment Code

V2 : Remove the wild growth other than native grasses from the levee slopes.

Inspector Comment

Remove trees that are less than 4" in diameter at breast height.

No Photos

LM Start	2.11	Rating **	M	Issue No.		76	
LM End	2.11	Issue Type +	Ма	Location *		WS	
Category	Earthen L	evee		GPS La	titud	le/Longitude	
Calegory				Start		End	
Item	Trim / Thi	n Trees		38.79337	'9 °	38.793379	0
пеш				-121.69615	8°	-121.696158	0
DWR ID	DWR NA0	022 01 s 201	8 76				

Comment Code

T2: Thin trees to allow visibility of the ground and room to flood fight.

Inspector Comment

No Photos

LM Start	2.14	Rating **	М	Issue No.		8
LM End	2.18	Issue Type +	Ма	Location *	ocation * LS	
Category	evee	GPS Latitude/Longitude				
Calegory			Start		End	
Item	Animal Co	ontrol		38.79295	6°	38.792520°
item				-121.69602	5°	-121.695581 °
DWR ID DWR_NA0022_01_s _ 2012_8						
		_				

Comment Code

A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.

Inspector Comment

More than 5 holes on 25-foot stretch.

Photo 1 of 2: SP_2018_NA0022_350_8_20180315_00143.jpg



View of rodent holes on the landside slope. Spring 2018.

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2018

Yolo County Service Area 6

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Right Bank of Sacramento River at Knights Landing	Right	5.87	03/15/2018 03/15/2018	Zach Jojola

LM Start	2.14	Rating **	М	Issue No.		8 (cont)	
LM End	2.18	Issue Type +	Ma	Location *		LS	
Category	evee	GPS Latitude/Longitude					
Calegory				Start		End	
Animal Control				38.792956 °		38.792520	
пеш			-121.696025 °		-121.695581		
DWR ID	DWR_NA0	022_01_s _ 201	2_8				
		Comn	nent Cod	de			
A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.							
Inspector Comment							
More than	5 holes or	25-foot strete	ch.				



View of rodent holes on landside slope. Fall 2017.

LM Start	2.20	Rating **	М	Issue No.		160		
LM End	2.20	Issue Type +	Ma	Location *				
Category Earthen Levee				GPS Latitude/Longitude				
Calegory				Start		End		
Item	Encroach	ments		38.79227	74°	38.792274	0	
пеш				-121.69544	15 °	-121.695445	0	
DWR ID	R ID DWR_NA0022_01_s _ 2018_160							

Comment Code

TR: Tree or limb

Inspector Comment

Fallen tree cuttings on waterside and landside levees slopes.

No Photos

LM Start	2.24	Rating **	M	Issue No.		35	
LM End	2.28	Issue Type +	Ma	Location *	LS		
Category Earthen Levee				GPS Latitude/Longitude			
Calegory				Start		End	
Item	Erosion /	Bank Caving		38.79165	2 °	38.791172	٥
Item				-121.69540	3°	-121.695165	0
DWR ID DWR_NA0022_01_s _ 2016_35							
		_					

Comment Code

E2 : Schedule repair of erosion site prior to the next inspection.

Inspector Comment

Repair rills on landward side of the levee.

Photo 1 of 2 : SP_2018_NA0022_350_35_20180306_00025.jpg



Erosion is on the landward side of the levee. Spring 2016.

* Location	** Rating		+ Issue Type
LS: Land Side N/A: Not Applicable WS: Water Side CR: Crown	A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	Ma : Maintenance Deficiancy Ob : Design & System Obsolescence En : Enforcement

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2018

Yolo County Service Area 6

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Right Bank of Sacramento River at Knights Landing	Right	5.87	03/15/2018 03/15/2018	Zach Jojola

LM Start	2.24	Rating **	М	Issue No.		35 (cont)	
LM End	2.28	Issue Type +	Ma	Location *	LS		
Category	Earthen L	evee		GPS La	atitud	le/Longitude	
Calcgory				Start		End	
Item	Erosion /	Bank Caving		38.7916	52°	38.791172°	
пеш				-121.6954	03 °	-121.695165 °	
DWR ID DWR_NA0022_01_s _ 2016_35							
		Comn	nent Cod	le			
E2 : Sched	dule repair	of erosion site	e prior to	the next in	spe	ction.	
		Inspecto	or Comm	nent			
Repair rills on landward side of the levee.							



Perspective view of the erosion on the landward side of the levee. Spring 2016.

LM Start	2.30	Rating **	М	Issue No.		92	
LM End	2.30	Issue Type +	Ma	Location *	WS		
Category	evee	GPS Latitude/Longitude					
Calegory				Start		End	
Item	Trim / Thi	n Trees		38.7908	25 °	38.790825 °	
пеш				-121.6949	00°	-121.694900 °	
DWR ID DWR_NA0022_01_s _ 2018_92							
		Comn	nent Coc	de			

T3 : Trim and thin trees to allow visibility of the ground and room to flood fight.

Inspector Comment

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2018

Yolo County Service Area 6

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Right Bank of Sacramento River at Knights Landing	Right	5.87	03/15/2018 03/15/2018	Zach Jojola

LS

LM Start	2.35	Rating **	М	Issue No.		96	
LM End	2.35	Issue Type +	Ma	Location *	LS		
Category	evee	GPS Latitude/Longitude					
Category			Start		End		
Erosion / Bank Caving				38.790206 °		38.790206°	
пеш				-121.694534°		-121.694534°	
DWR ID	DWR_NA0	022_01_f _ 201	5_96				
		Comn	nent Cod	le			
E1 : Note and monitor erosion site.							
		Inspecto	or Comm	nent			

LM Start	2.35	Rating **	M	Issue No.	96 (cont)

There seems to be an erosion around the concrete box encasing the

pipe.

LM End



Updated view of erosion on landside slope. Fall 2017.

Photo 2 of 4: SP_2018_NA0022_350_96_20180306_00061.jpg



Perspective view of the erosion around the pipe on the landward side of the levee looking downstream. Fall 2015.

LM Start	2.35	Rating **	М	Issue No.	96 (cont)
LM End	2.35	Issue Type +	Ma	Location *	LS





The erosion is within the levee prism. Fall 2015.

* Location	** Rating		+ Issue Type
LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	Ma : Maintenance Deficiancy Ob : Design & System Obsolescence En : Enforcement

NA0022

Flood Control Project Maintenance Levee Inspections

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2018

Yolo County Service Area 6

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Right Bank of Sacramento River at Knights Landing	Right	5.87	03/15/2018 03/15/2018	Zach Jojola

LM Start	2.35	Rating **	М	Issue No.	96 (cont)		
LM End	2.35	Issue Type +	Ma	Location *	LS		
Category	Earthen Levee					le/Longitude	
Calegory	ategory					End	
Item	Erosion / Bank Caving			38.7902	06°	38.790206°	
item						-121.694534°	
DWR ID	DWR_NA0	022_01_f _ 201	5_96				
		Comn	nent Cod	le			
E1 : Note and monitor erosion site.							

Inspector Comment

pipe.

There seems to be an erosion around the concrete box encasing the



View of the pipe in the concrete box. Fall 2015.

LM Start	2.38	Rating **	С	Issue No.	161			
LM End	2.43	Issue Type +	Ma	Location *	WS			
Category	Earthen L	evee		GPS Latitude/Longitude				
Calegory			Start End	End				
Item	Trim / Thi	rim / Thin Trees			50°	38.789151 °		
пеш				-121.69457	72 °	-121.694479 °		
DWR ID DWR_NA0022_01_s _ 2017_161								
Comment Code								

T2: Thin trees to allow visibility of the ground and room to flood fight.

Inspector Comment

No Photos

LM Start	2.41	Rating **	М	Issue No.		77	
LM End	2.46	Issue Type +	Ma	Location *		WS	
Category Earthen Levee			GPS Latitude/Longitude				
Calegory			Start E	End			
Itom	Vegetatio	n		38.78936	64 °	38.788618 °	
item	Earthen Levee GPS Latitude/Loi Start Vegetation 38.789364 ° -121.694551 ° -13	-121.694253 °					
DWR ID DWR_NA0022_01_s _ 2018_77							
		_					

Comment Code

V2 : Remove the wild growth other than native grasses from the levee slopes.

Inspector Comment

* Location	** Rating		+ Issue Type
LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	Ma : Maintenance Deficiancy Ob : Design & System Obsolescence En : Enforcement

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2018

Yolo County Service Area 6

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Right Bank of Sacramento River at Knights Landing	Right	5.87	03/15/2018 03/15/2018	Zach Jojola

LM Start	2.45	Rating **	С	Issue No.		162	
LM End	2.48	Issue Type +	Ма	Location *	WS		
Category	Earthen Levee GPS Latitude/Longi			e/Longitude			
Calegory				Start End			
Item	Encroach	ments		38.7888	19°	38.788336 °	
пеш				-121.694344 ° -121.694			
DWR ID DWR_NA0022_01_s _ 2017_162							
		Comn	nent Cod	le			
PR : Pruni	ngs						
			_				
		Inspecto	or Comm	nent			

No Photos

LM Start	2.49	Rating **	М	Issue No.	163		
LM End	2.58	Issue Type +	Ma	Location *	WS		
Category	Earthen Levee			GPS La	titud	le/Longitude	
Calegory				Start E		End	
Item	Vegetatio	n		38.78824	46 °	38.786891	0
пеш				-121.69422	29°	-121.694272	0
DWR ID DWR_NA0022_01_s _ 2017_163							
		Comn	nent Cod	le			

V2 : Remove the wild growth other than native grasses from the levee slopes.

Inspector Comment

No Photos

N: Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2018

Yolo County Service Area 6

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Right Bank of Sacramento River at Knights Landing	Right	5.87	03/15/2018 03/15/2018	Zach Jojola

LM Start	2.52	Rating **	U	Issue No.		37		
LM End	2.52	Issue Type +	Ma	Location *		LS		
Earthen Levee			GPS La	atitud	e/Longitude			
Category				Start		End		
Item	Trim / Thin Trees			38.787778°		38.787778 °		
item				-121.694296 °		-121.694296 °		
DWR ID	DWR_NA0	022_01_s _ 201	4_37					
		Comn	nent Cod	le				
T5 : Tree s	stumps.							
	·							
Inspector Comment								



Tree stump decomposing and may pose a risk to the levee. Spring 2014

LM Start	2.52	Rating **	U	Issue No.	123		
LM End	2.52	Issue Type +	Ma	Location *	LS		
Category Earthen Levee			GPS La	titud	le/Longitude		
Calegory				Start		End	
Item	Animal Co	ontrol		38.7877	68°	38.787768 °	
пеш				-121.6942	95 °	-121.694295 °	
DWR ID	DWR_NA0	022_01_s _ 201	6_123				
		Comn	nent Coc	le			
A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.							

Inspector Comment

LM Start	2.52	Rating **	U	Issue No.	123 (cont)
LM End	2.52	Issue Type +	Ma	Location *	LS



View of the rodent hole next to a tree stump on the landward side of the levee. Spring 2016.

Photo 2 of 2 : SP_2018_NA0022_350_123_20180306_00072.jpg



Perspective view of the rodent hole looking upstream. Spring 2016.

* Location	** Rating		+ Issue Type
LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	Ma : Maintenance Deficiancy Ob : Design & System Obsolescence En : Enforcement

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2018

Yolo County Service Area 6

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Right Bank of Sacramento River at Knights Landing	Right	5.87	03/15/2018 03/15/2018	Zach Jojola

-									
LM Start	2.67	Rating **	С	Issue No.		87			
LM End	2.67	Issue Type +	Ma	Location *		LS			
Category	evee	GPS La	atitud	le/Longitude					
Calegory				Start		End			
Item	Erosion /	Bank Caving		38.7856	57°	38.785657°			
пеш				-121.694313 °		-121.694313 °			
DWR ID	DWR ID DWR_NA0022_01_s _ 2012_87								
		Comn	nent Cod	le					
E2 : Sched	dule repair	of erosion site	e prior to	the next in	spe	ction.			
		Inspecto	or Comm	nent					

No Photos

LM Start	2.87	Rating **	М	Issue No.		52
LM End	2.89	Issue Type +	Ma	Location *	LS	
Category Earthen Levee				GPS Latitude/Longitude		
Category				Start		End
Item	Animal Co	ontrol		38.78357	71 °	38.783345 °
пеш			-121.6921	10°	-121.691941 °	
DWR ID DWR_NA0022_01_f _ 2013_52						
Comment Code						

A1: Exterminate rodents and backfill and compact or grout burrows.

Inspector Comment



View of rodent holes on the landside slope. Spring 2018.

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2018

Yolo County Service Area 6

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Right Bank of Sacramento River at Knights Landing	Right	5.87	03/15/2018 03/15/2018	Zach Jojola

LM Start	2.91	Rating **	M	Issue No.		129	
LM End	2.98	Issue Type +	Ма	Location *		LS	
Category	Catagori Earthen Levee			GPS La	atitud	e/Longitude	
Calegory				Start		End	
Item	Vegetatio	n		38.7830	59°	38.782464 °	
пеш			-121.691644°		-121.690680 °		
DWR ID	DWR ID DWR_NA0022_01_s _ 2016_129						
		Comn	nent Cod	le			
V2 : Remo	ve the wild	d growth other	than na	tive grasse	s fro	m the levee	
		Inspecto	or Comm	ent			
Remove tr	ees less th	nan 4" in diam	eter at c	hest height	•		

No Photos

LM Start	3.11	Rating **	М	Issue No.		72
LM End	3.11	Issue Type +	Ma	Location *		WS
Category Earthen Levee			GPS La	atitud	e/Longitude	
Category				Start		End
Item	Encroachments			38.7811	65 °	38.781165 °
item				-121.689072 °		-121.689072 °
DWR ID	DWR_NA0	022_01_f _ 201	7_72			
		Comn	nent Cod	de		
TR : Tree	or limb					
Inspector Comment						

No Photos

N: Not Inspected/Rated C: Corrected A/W: Acceptable but Monitor & Maintain

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2018

Yolo County Service Area 6

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Right Bank of Sacramento River at Knights Landing	Right	5.87	03/15/2018 03/15/2018	Zach Jojola

LM Start	3.14	Rating **	М	Issue No.	47			
LM End	3.14	Issue Type +	Ма	Location *	WS			
Category	Earthen L	GPS La	atitud	le/Longitude				
Calegory				Start		End		
Item	Encroach	ments		38.7808	57°	38.780857 °		
item				-121.6889	21 °	-121.688921 °		
DWR ID DWR_NA0022_01_s _ 2015_47								
		Comn	nent Cod	de				
TR : Tree	or limb							
			_					
		Inspecto	or Comm	nent				
The tree has fallen over from Spring 2014.								

LM Start	3.14	Rating **	М	Issue No.	47 (cont)
LM End	3 1/1	Issue Type +	Ma	Location *	WS



Some trees have fallen and others are dying and need to be monitored.

The trees may pose a threat to the levee. Spring 2014

Photo 2 of 2 : SP_2018_NA0022_350_47_20180306_00035.jpg



View of the fallen tree on the waterward side of the levee looking downstream. Spring 2015.

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2018

Yolo County Service Area 6

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Right Bank of Sacramento River at Knights Landing	Right	5.87	03/15/2018 03/15/2018	Zach Jojola

LM Start	3.18	Rating **	М	Issue No.	5		
LM End	3.28	Issue Type +	Ma	Location *	WS		
Category Supplemental				GPS La	titud	le/Longitude	
				Start		End	
Item	2015 USACE Erosion Survey,			38.7804	07°	38.779137 °	
пеш	DRAFT			-121.688238 °		-121.687432 °	
DWR ID	DWR_NA0	022_01_s _ 201	6_5				
Comment Code							

Inspector Comment

2006 - Short section is into the levee toe, rest is near the levee toe. Mass failure and fluvial erosion of depositional material. Rock at the upstream and downstream ends. 2011 - Minor new erosion. 2012 - Slope continues to steepen, tree roots have become exposed, and new eddy formed. 2015: No observed changes. [2015 Site ID: SAC_86-9_R]



USACE 2013 Photo #1

-							
LM Start	3.20	Rating **	М	Issue No.		15	
LM End	3.20	Issue Type +	Ма	Location *		WS	
Category	Earthen L	evee		GPS La	atitud	e/Longitude	
Calegory				Start		End	
Item	Encroach		38.7800	32°	38.780032 °		
пеш				-121.6885	° 80	-121.688508 °	
DWR ID DWR_NA0022_01_s _ 2016_15							
		Comn	nent Cod	de			
TR : Tree	or limb						
Inspector Comment							



View of the fallen tree on the waterward slope of the levee looking downstream. Spring 2016.

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain

NA0022

Flood Control Project Maintenance Levee Inspections

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2018

Yolo County Service Area 6

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Right Bank of Sacramento River at Knights Landing	Right	5.87	03/15/2018 03/15/2018	Zach Jojola

LM Start	3.25	Rating **	М	Issue No.		43			
LM End	3.25	Issue Type +	Ma	Location *		WS			
Category	Earthen L	evee		GPS La	atitud	e/Longitude			
Calegory			Start		End				
Item	Encroach	ments		38.7793	44 °	38.779344°			
пеш				-121.6880	62°	-121.688062°			
DWR ID	DWR_NA0	022_01_s _ 201	7_43			·			
		Comn	nent Cod	le					
TR : Tree	or limb								
	Inspector Comment								

No Photos

LM Start	3.41	Rating **	М	Issue No.	79		
LM End	3.41	Issue Type +	Ma	Location *	LS		
Category Earthen Levee				GPS La	titud	e/Longitude	
				Start		End	
Item	Slope Sta	bility		38.77720)4 °	38.777204	0
пеш				-121.68704	5°	-121.687045	0
DWR ID DWR_NA0022_01_s _ 2015_79							

Comment Code

S2 : Repair the levee slope damaged by foot traffic and prevent access where possible.

Inspector Comment

Stairs have eroded and turned into a slope stability issue.

LM Start	3.41	Rating **	М	Issue No.	79 (cont)
LM End	3.41	Issue Type +	Ma	Location *	LS

Photo 1 of 3: SP_2018_NA0022_350_79_20180306_00046.jpg



View of the stairs on the landward side of the levee looking downstream. Spring 2015.

Photo 2 of 3 : SP_2018_NA0022_350_79_20180306_00047.jpg



Dirt stairs has eroded and caused a slope stability. Spring 2016.

* Location	** Rating		+ Issue Type
LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	Ma : Maintenance Deficiancy Ob : Design & System Obsolescence En : Enforcement

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2018

Yolo County Service Area 6

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Right Bank of Sacramento River at Knights Landing	Right	5.87	03/15/2018 03/15/2018	Zach Jojola

LM Start	3.41	Rating **	М	Issue No.		79 (cont)
LM End	3.41	Issue Type +	Ма	Location *	LS	
Category	Earthen L	evee		GPS La	atitud	le/Longitude
Calegory				Start		End
Item	Slope Sta	bility		38.7772	04°	38.777204°
пеш	-121.687045 ° -121.68					-121.687045 °
DWR ID DWR_NA0022_01_s _ 2015_79						
		Comn	nent Cod	le		
S2 : Repai where pos		slope damag	jed by fo	ot traffic an	d pr	event access
		Inspecto	or Comm	nent		
Stairs have eroded and turned into a slope stability issue.						



Stairwell has eroded more creating erosion issue. Fall inspection 10/07/2016.

LM Start	3.58	Rating **	М	Issue No.		74		
LM End	3.58	Issue Type +	Ma	Location *		WS		
Category	Earthen L	evee		GPS Latitude/Longitude				
Calegory				Start		End		
Item	Encroach	Encroachments			73°	38.774773 °		
item					237°	-121.687237 °		
DWR ID	DWR_NA0	022_01_f _ 201	7_74			·		
		Comn	nent Cod	le				
TR : Tree	or limb							
Inspector Comment								
Fallen limb on waterside slope.								

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2018

Yolo County Service Area 6

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Right Bank of Sacramento River at Knights Landing	Right	5.87	03/15/2018 03/15/2018	Zach Jojola

LM Start	3.59	Rating **	М	Issue No.		55	
LM End	3.59	Issue Type +	Ma	Location *	LS		
Catagony	evee	GPS Latitude/Longitude					
Calegory	Category					End	
Item	Slope Sta	bility		38.7746	44°	38.774644°	
пеш				-121.6872	97°	-121.687297 °	
DWR ID	DWR ID DWR_NA0022_01_s _ 2018_55						
		Comn	nent Cod	le			
S3 : Repai access wh		slope damaç le.	jed by ve	ehicle traffic	anc	I prevent	
		Inspecto	or Comm	nent			

No Photos

-							
LM Start	3.64	Rating **	М	Issue No.		89	
LM End	3.64	Issue Type +	Ma	Location *		WS	
Catagon/ Earthen Levee			GPS La	atitud	e/Longitude		
Calegory	Category			Start		End	
Item	Encroachments			38.7740	08°	38.774008 °	
пеш				-121.6877	01 °	-121.687701 °	
DWR ID	DWR_NA0	022_01_s _ 201	2_89				
		Comn	nent Cod	le			
TR : Tree	TR : Tree or limb						
	Inspector Comment						

Photo 1 of 1 : SP_2018_NA0022_350_89_20180306_00057.jpg



View of the fallen tree on the waterward side of the levee looking upstream. Fall 2015.

N: Not Inspected/Rated C: Corrected A/W: Acceptable but Monitor & Maintain

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2018

Yolo County Service Area 6

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Right Bank of Sacramento River at Knights Landing	Right	5.87	03/15/2018 03/15/2018	Zach Jojola

LM Start	3.66	Rating **	С	Issue No.		170	
LM End	3.66	Issue Type +	Ma	Location *		WS	
Category	Earthen L	evee		GPS La	atitud	e/Longitude	
Calegory	Calegory					End	
Item	Trim / Thin Trees			38.7737	42°	38.773742	0
пеш				-121.6878	97°	-121.687897	0
DWR ID	DWR_NA0	022_01_s _ 201	7_170				
		Comn	nent Cod	le			
T1: Trim t	rees to at l	east five feet	above g	round level			
		Inspect	or Comm	ent			

No Photos

LM Start	3.69	Rating **	С	Issue No.		80
LM End	3.69	Issue Type +	Ма	Location *		LS
Category	Earthen L	n Levee		GPS Latitude/Long		e/Longitude
Calegory				Start		End
Item	Trim / Thi	n Trees		38.7733	05 °	38.773305 °
пеш					66 °	-121.688266 °
DWR ID	DWR_NA0	022_01_s _ 201	5_80			

No Photos

Comment Code

T4 : Trim trees over roadway to at least 12 feet above ground level.

Inspector Comment

LM Start	3.71	Rating **	М	Issue No.	131		
LM End	3.75	Issue Type +	Ma	Location *	LS		
Catagony	Category Earthen Levee		GPS Latitude/Longitude				
Calegory	ly		Start		End		
Item	Trim / Thi	n Trees		38.77313	80°	38.772706	0
пеш				-121.68845	54 °	-121.688927	0
DWR ID	DWR_NA0	022_01_s _ 201	6_131				
	Comment Code						

No Photos

T3 : Trim and thin trees to allow visibility of the ground and room to flood fight.

Inspector Comment

Remove trees less than 4" in diameter at chest height and trim trees.

١	* Location	** Rating		+ Issue Type
	LS : Land Side N/A : Not Applicable	A : Acceptable	N : Not Inspected/Rated	Ma : Maintenance Deficiancy
	WS: Water Side	M : Minimally Acceptable	C : Corrected	Ob : Design & System Obsolescence
	CR · Crown	II · I Inaccentable	A/W · Acceptable but Monitor & Maintain	En : Enforcement

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2018

Yolo County Service Area 6

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Right Bank of Sacramento River at Knights Landing	Right	5.87	03/15/2018 03/15/2018	Zach Jojola

LM Start	3.80	Rating **	С	Issue No.		132	
LM End	3.80	Issue Type +	Ма	Location *		LS	
Category	evee	GPS Latitude/Longitude					
Calegory				Start		End	
Item	Trim / Thi	n Trees		38.7721	28°	38.772128 °	
пеш				-121.6896	21 °	-121.689621 °	
DWR ID	DWR ID DWR_NA0022_01_s _ 2016_132						
		Comn	nent Cod	de			
T1 : Trim t	rees to at	least five feet	above g	round level			
			_				
		Inspect	or Comm	nent			

No Photos

LM Start	3.90	Rating **	М	Issue No.		78	
LM End	3.90	Issue Type +	Ma	Location *		WS	
Category	Earthen Levee		GPS Latitude/Long		le/Longitude		
Calegory				Start		End	
Item	Vegetatio	n		38.77124	19°	38.771249	0
пеш				-121.69099	90°	-121.690990	0
DWR ID	DWR_NA0	022_01_s _ 201	8_78				
		Comn	nent Coo	le			

V2 : Remove the wild growth other than native grasses from the levee slopes.

Inspector Comment

No Photos

N: Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2018

Yolo County Service Area 6

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Right Bank of Sacramento River at Knights Landing	Right	5.87	03/15/2018 03/15/2018	Zach Jojola

LM Start	3.98	Rating **	М	Issue No.		172	
LM End	3.98	Issue Type +	Ma	Location *		WS	
Category	Earthen L	evee		GPS La	GPS Latitude/Long		
Calegory				Start		End	
Item	Slope Sta	bility		38.770589°		38.770589	0
пеш				-121.6921	51 °	-121.692151	0
DWR ID	DWR_NA0	022_01_s _ 201	7_172				
		Comn	nent Cod	le			
S3 : Repai	r the levee	slope damag	ed by ve	ehicle traffic	and	d prevent	
access wh	ere possib	le.					
		Inspecto	or Comm	nent			

No Photos

LM Start	3.99	Rating **	М	Issue No.		126
LM End	4.27	Issue Type +	Ma	Location *		LS
Category	Earthen L	.evee	GPS Latitude/Longitude			
Calegory				Start E		End
Item	Vegetatio	n		38.7704	12°	38.766975 °
пеш				-121.692378 °		-121.693050 °
DWR ID	DWR_NA0	022_01_f _ 201	6_126			

Comment Code

V2 : Remove the wild growth other than native grasses from the levee slopes.

Inspector Comment

Remove trees less than 4-inches in diameter at chest height.

NΙΛ	Pł	note	ne

LM Start	4.11	Rating **	М	Issue No.	134		
LM End	4.24	Issue Type +	Ma	Location *	WS		
Catagony	Earthen L	evee	GPS Latitude/Longitude				
Calegory	Category			Start		End	
Item	Trim / Thi	n Trees		38.76902	1 °	38.767275	0
пеш				-121.69364	5°	-121.693448	0
DWR ID DWR_NA0022_01_s _ 2016_134							
		Comn	nent Coc	ما			

T3: Trim and thin trees to allow visibility of the ground and room to

Inspector Comment

No Photos

Location	
LS: Land Side	N/A: Not Applicable
WS: Water Side	
CP · Crown	

flood fight.

* Rating
A: Acceptable
M: Minimally Acceptable
U: Unacceptable

N: Not Inspected/Rated C: Corrected A/W: Acceptable but Monitor & Maintain

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2018

Yolo County Service Area 6

	Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Right Bank	k of Sacramento River at Knights Landing	Right	5.87	03/15/2018 03/15/2018	Zach Jojola

LM Start	4.25	Rating **	A/W	Issue No.		36	
LM End	4.49	Issue Type +	Ма	Location *		WS	
Category	Earthen L	evee		GPS La	atitud	le/Longitude	
Calegory				Start		End	
Item	Vegetatio	n		38.7671	25°	38.764582 °	
item				-121.6932	267°	-121.690285 °	
DWR ID DWR_NA0022_01_f _ 2017_36							
		Comn	nent Cod	de			
V8 : Enviro	onmental F	Requirements.					
		Inspecto	or Comm	nent			

LM Start	4.25	Rating **	A/W	Issue No.	36 (cont)
LM End	4.49	Issue Type +	Ma	Location *	WS



Another view of the site.

Photo 2 of 2: SP_2018_NA0022_350_36_20180306_00028.jpg



Fence, irrigation and stakes in the revegetation site.

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2018

Yolo County Service Area 6

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Right Bank of Sacramento River at Knights Landing	Right	5.87	03/15/2018 03/15/2018	Zach Jojola

LM Start	4.44	Rating **	М	Issue No.		81		
LM End	4.44	Issue Type +	Ma	Location *		WS		
Category	Earthen L	evee		GPS La	atitud	e/Longitude		
Category				Start		End		
Item	Encroach	ments		38.7650	79°	38.765079°		
item				-121.6908	87 °	-121.690887 °		
DWR ID DWR_NA0022_01_s _ 2015_81								
		Comn	nent Cod	de				
TR : Tree	or limb							
		Inspecto	or Comm	nent				
Fallen tree	Fallen tree on waterside slope.							
I								



View of the dying tree on the waterward side of the levee looking downstream. Spring 2015.

	1						
LM Start	4.57	Rating **	М	Issue No.		173	
LM End	4.57	Issue Type +	Ma	Location *		WS	
Category	Earthen L	evee		GPS La	atitud	le/Longitude	
Odlogory				Start		End	
Item	Trim / Thi	n Trees		38.7638	00°	38.763800 °	
Item				-121.6891	77 °	-121.689177 °	
DWR ID	DWR_NA0	022_01_s _ 201	7_173				
		Comn	nent Cod	le			
T1: Trim t	rees to at l	east five feet	above g	round level.			
		Inspecto	or Comm	nent			

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2018

Yolo County Service Area 6

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Right Bank of Sacramento River at Knights Landing	Right	5.87	03/15/2018 03/15/2018	Zach Jojola

LM Start	4.62	Rating **	М	Issue No.		136
LM End	4.62	Issue Type +	Ma	Location *	ocation * LS	
Cotogony	Earthen L	evee		GPS La	titud	le/Longitude
Category			Start		End	
ltom	Trim / Thin Trees			38.76338	80°	38.763380°
nem			-121.68833	9°	-121.688339 °	
DWR ID	DWR_NA0	DWR_NA0022_01_s _ 2016_136				
		Comn	nent Cod	le		
T2 : Thin to	rees to allo	w visibility of	the grou	nd and roon	า to	flood fight.
		Inspecto	or Comm	nent		

No Photos

LM Start	4.66	Rating **	М	Issue No.		3	
LM End	4.86	Issue Type +	Ma	Location *		WS	
Category			GPS Latitude/Longitude				
Calegory		Start		End			
Item	2015 USACE Erosion Survey,			38.7634	86°	38.763313	0
пеш	DRAFT			-121.6875	67 °	-121.684038	0
DWR ID	DWR_NA0022_01_s _ 2016_3						
		Comn	nent Coc	le			

Inspector Comment

2009 - Erosion into the levee toe. Some cobbles have been dumped into the erosion pockets. 2010 - Old cobble site starting to unravel. 2012 - Slope continues to steepen and new animal holes. 2013 - Downstream cobble is unraveling. 2015: No observed changes. [2015 Site ID: SAC_85-4_R]

Photo 1 of 1: SP_2018_NA0022_350_3_20180306_00002.jpg



USACE 2013 Photo #1

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2018

Yolo County Service Area 6

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Right Bank of Sacramento River at Knights Landing	Right	5.87	03/15/2018 03/15/2018	Zach Jojola

LM Start	4.76	Rating **	С	Issue No.		174
LM End	4.87	Issue Type +	Ма	Location *	WS	
Catagoni Earthen Levee			GPS La	atitud	e/Longitude	
Category			Start		End	
Vegetation			38.7628	81 °	38.763060 °	
пеш	item			-121.6858	99 °	-121.683899 °
DWR ID	DWR_NA0	022_01_s _ 201	7_174			
		Comn	nent Cod	le		
V2 : Remo	ve the wild	d growth other	than na	tive grasses	s fro	m the levee
		Inspecto	or Comm	nent		

No Photos

LM Start	4.87	Rating **	М	Issue No.		137	
LM End	4.91	Issue Type +	Ma	Location *		LS	
Category	Earthen Levee			GPS Latitude/Longitude			
Category				Start		End	
Item	Trim / Thi	n Trees		38.7630	66 °	38.763158°	
пеш				-121.6839	34 °	-121.683155 °	
DWR ID	DWR_NA0	022_01_s _ 201	6_137				

No Photos

Comment Code
T2 : Thin trees to allow visibility of the ground and room to flood fight.

Inspector Comment

LM Start	4.87	Rating **	M	Issue No.	175		
LM End	4.87	Issue Type +	Ma	Location *	LS		
Category	Earthen L	evee		GPS La	atitud	e/Longitude	
Calegory		Start		End			
Encroachments ltem			38.7630	65 °	38.763065	0	
пеш		-121.683839 °		-121.683839	0		
DWR ID	DWR_NA0	022_01_s _ 201					
		Comn	nent Cod	le			
TR : Tree	or limb						Т
		Inspecto	or Comm	nent			

* Location	** Rating		+ Issue Type
LS : Land Side N/A : Not Applicable	A : Acceptable	N : Not Inspected/Rated	Ma : Maintenance Deficiancy
WS : Water Side	M : Minimally Acceptable	C : Corrected	Ob : Design & System Obsolescence
CR : Crown	U : Unacceptable	A/W : Acceptable but Monitor & Maintain	En: Enforcement

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2018

Yolo County Service Area 6

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Right Bank of Sacramento River at Knights Landing	Right	5.87	03/15/2018 03/15/2018	Zach Jojola

LM Start	5.03	Rating **	М	Issue No.		139		
LM End	5.03	Issue Type +	Ma	Location *		LS		
Category Earthen Levee			GPS La	atitud	le/Longitude			
Calegory			Start		End			
Vegetation			38.7625	41 °	38.762541 °			
пеш					97°	-121.681197°		
DWR ID	DWR_NA0	022_01_s _ 201	6_139					
		Comn	nent Cod	le				
V2 : Remo slopes.	ve the wild	d growth other	than na	tive grasse	s fro	m the levee		
		Inspecto	or Comm	nent				
Remove w	illows.							

No Photos

LM Start	5.07	Rating **	М	Issue No.		140	
LM End	5.07	Issue Type +	Ma	Location *	LS		
Category	Earthen Levee			GPS Latitude/Longitude			
Category				Start		End	
Item	Vegetation			38.76216	63°	38.762163 °	
Item				-121.68067	74 °	-121.680674 °	
DWR ID	DWR_NA0	022_01_s _ 201	8_140				
	Comment Code						
V4 : Elderb	perries are	blocking visit	ility and	flood fight o	apa	ability.	

No Photos

Inspector Comment

N: Not Inspected/Rated C: Corrected A/W: Acceptable but Monitor & Maintain

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2018

Yolo County Service Area 6

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Right Bank of Sacramento River at Knights Landing	Right	5.87	03/15/2018 03/15/2018	Zach Jojola

LM Start	5.11	Rating **	М	Issue No.		141	
LM End	5.13	Issue Type +	Ma	Location *		LS	
Category	Earthen L	evee		GPS La	atitud	le/Longitude	
Calegory						End	
Itom	Item Trim / Thin Trees			38.7616	32°	38.761435	0
Item				-121.680132 °		-121.679986	0
DWR ID	DWR_NA0	022_01_s _ 201	6_141				
		Comn	nent Cod	le			
T3: Trim a flood fight.	and thin tre	es to allow vi	sibility of	the ground	and	d room to	
nood ngma		Inspecto	or Comm	nent			

No Photos

LM Start	5.15	Rating **	С	Issue No.		142	
LM End	5.21	Issue Type + Ma Location *		5.21 Issue Type + Ma Location *			LS
Category	Earthen L	evee	GPS Latitude/Longitude				
Calegory				Start		End	
Item	Trim / Thi	n Trees		38.7612	51 °	38.760518 °	
пеш				-121.6798	49 °	-121.679041 °	
DWR ID	DWR_NA0	022_01_s _ 201	6_142				

No Photos

T3 : Trim and thin trees to allow visibility of the ground and room to flood fight.

Inspector Comment

Comment Code

LM Start	5.18	Rating **	М	Issue No.		85			
LM End	5.18	Issue Type +	Ма	Location *		WS			
Catagony	Category Earthen Levee				GPS Latitude/Longitude				
Calegory	эгу			Start		End			
Item	Slope Sta	bility		38.7608	61 °	38.760861	0		
Item				-121.6794	76°	-121.679476	0		
DWR ID	DWR_NA0	022_01_s _ 201	8_85						
		Comn	nent Coc	le					

No Photos

S2 : Repair the levee slope damaged by foot traffic and prevent access where possible.

Inspector Comment

* Location

LS: Land Side N/A: Not Applicable

WS: Water Side
CR: Crown

* Rating
A: Acceptable
M: Minimally Acceptable
U: Unacceptable

N: Not Inspected/Rated C: Corrected A/W: Acceptable but Monitor & Maintain

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2018

Yolo County Service Area 6

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Right Bank of Sacramento River at Knights Landing	Right	5.87	03/15/2018 03/15/2018	Zach Jojola

LM Start	5.19	Rating **	М	Issue No.		100			
LM End	5.19	Issue Type +	Ма	Location *		WS			
Category	evee	GPS Latitude/Longitude							
Calegory				Start		End			
Item	Slope Sta	bility		38.7607	03°	38.760703 °			
пеш	-121.679320 ° -121								
DWR ID	DWR ID DWR_NA0022_01_f _ 2015_100								
		Comn	nent Cod	de					
	ir the levee ere possib	slope damaç le.	ged by ve	ehicle traffic	and	I prevent			
		Inspecto	or Comm	nent					

No Photos

LM Start	5.29	Rating **	М	Issue No.		127		
LM End	5.29	Issue Type +	Ma	Location *		LS		
Category	Category Earthen Levee				GPS Latitude/Longitude			
Calegory			Start		End			
Item	Vegetatio	n		38.7600	13°	38.759997 °		
пеш				-121.6777	58°	-121.677724 °		
DWR ID	DWR_NA0	R_NA0022_01_f _ 2016_127						
	Comment Code							

V2 : Remove the wild growth other than native grasses from the levee slopes.

Inspector Comment

No Photos

N: Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2018

Yolo County Service Area 6

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Right Bank of Sacramento River at Knights Landing	Right	5.87	03/15/2018 03/15/2018	Zach Jojola

5.50	Rating **	M	Issue No.		82		
5.50	Issue Type +	Ma	Location *		WS		
Category Earthen Levee					le/Longitude		
			Start		End		
Encroach	ments		38.7595	94°	38.759594°		
	-121.673860 ° -121.6738						
DWR ID DWR_NA0022_01_s _ 2015_82							
	Comn	nent Cod	de				
or limb							
	Inspecto	or Comm	nent				
over on the	e waterward s	ide of the	e levee.				
	5.50 Earthen L Encroach DWR_NA0 or limb	5.50 Issue Type + Earthen Levee Encroachments DWR_NA0022_01_s _ 201	5.50 Issue Type + Ma Earthen Levee Encroachments DWR_NA0022_01_s _ 2015_82 Comment Coor limb Inspector Comm	5.50 Issue Type + Ma Location * Earthen Levee GPS Location * Encroachments 38.7595 -121.6738 DWR_NA0022_01_s _ 2015_82 Comment Code	5.50 Issue Type + Ma Location * Earthen Levee GPS Latitud Start Encroachments 38.759594 ° -121.673860 ° DWR_NA0022_01_s _ 2015_82 Comment Code or limb Inspector Comment		



View of the fallen tree on the waterward side of the levee looking downstream. Spring 2015.

LM Start	5.51	Rating **	М	Issue No.		143		
LM End	5.51	Issue Type +	Ма	Location *		WS		
Category Earthen Levee				GPS La	atitud	le/Longitude		
Calegory				Start		End		
Item	Vegetation			38.7595	29°	38.759529 °		
пеш				-121.6736	70°	-121.673670 °		
DWR ID	DWR_NA0	022_01_s _ 201	6_143					
		Comn	nent Cod	le				
V4 : Elderk	perries are	blocking visib	ility and	flood fight	capa	ability.		
		Inspecto	or Comm	nent				

NA0022

Flood Control Project Maintenance Levee Inspections

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2018

Yolo County Service Area 6

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Right Bank of Sacramento River at Knights Landing	Right	5.87	03/15/2018 03/15/2018	Zach Jojola

LM Start	5.56	Rating **	М	Issue No.		83		
LM End	5.56	Issue Type +	Ma	Location *		WS		
Catagory	evee	GPS La	atitud	e/Longitude				
Category				Start		End		
Item	Encroach	ments		38.7593	39°	38.759339°		
пеш		-121.672863 ° -121.67286						
DWR ID DWR_NA0022_01_s _ 2015_83								
		Comn	nent Cod	de				
PR : Pruni	ngs							
		Inspecto	or Comm	nent				
Prunings and fallen tree are on the waterward side of the levee.								



View of the tree and tree limbs on the waterward side of the levee looking downstream. Spring 2015.

LM Start	5.61	Rating **	М	Issue No.	86			
LM End	5.63	Issue Type +	Ma	Location *		WS		
Category Earthen Levee				GPS Latitude/Longitude				
Calegory	ategory				End			
Item	Vegetatio	n		38.759128°		38.759052 °		
пеш				-121.6719	13 °	-121.671610 °		
DWR ID	DWR_NA0	022_01_s _ 201	8_86					
Comment Code								
\/2 · Pamo	we the wild	d arowth other	than na	tive graces	e fro	m the levee		

V2 : Remove the wild growth other than native grasses from the levee slopes.

Inspector Comment

No Photos

N: Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2018

Yolo County Service Area 6

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Right Bank of Sacramento River at Knights Landing	Right	5.87	03/15/2018 03/15/2018	Zach Jojola

LM Start	5.67	Rating **	М	Issue No.	4		
LM End	5.85	Issue Type +	Ma	Location *	WS		
Category	Supplemental			GPS Latitude/Longitude			
				Start		End	
Item	2015 USACE Erosion Survey, DRAFT			38.759000°		38.759390°	
item				-121.670759°		-121.667500 °	
DWR ID	DWR_NA0022_01_s _ 2017_4						
Comment Code							

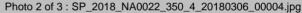
Inspector Comment

2006 - Approximately 18 to 20 ft of bank near levee at the corner of the levee and the Freemont Weir. Vertical bank with undercutting/mass failure. 2007 - Staked at top of bank for monitoring. 2011 - Site has become significantly worse with more of the toe and lower bank eroded. Many trees have fallen since last year. 2012 - Site looks worse with more ersion around trees. 2013 - Additional erosion into the toe. 2015: Site extended upstream about 500 ft to account for eroding bank. [2015 Site ID: SAC_83-9_R]

LM Start	5.67	Rating **	М	Issue No.	4 (cont)
LM End	5.85	Issue Type +	Ma	Location *	WS



USACE 2013 Photo #1





USACE 2013 Photo #2

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2018

Yolo County Service Area 6

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Right Bank of Sacramento River at Knights Landing	Right	5.87	03/15/2018 03/15/2018	Zach Jojola

LM Start	5.67	Rating **	М	Issue No.	4 (cont)		
LM End	5.85	Issue Type +	Ma	Location *	WS		
Category	Supplemental			GPS Latitude/Longitude			
Calegory				Start		End	
Item	2015 USACE Erosion Survey, DRAFT			38.7590	° 00	38.759390°	
item				-121.670759 °		-121.667500 °	
DWR ID	DWR_NA0022_01_s _ 2017_4						
Comment Code							

Inspector Comment

2006 - Approximately 18 to 20 ft of bank near levee at the corner of the levee and the Freemont Weir. Vertical bank with undercutting/mass failure. 2007 - Staked at top of bank for monitoring. 2011 - Site has become significantly worse with more of the toe and lower bank eroded. Many trees have fallen since last year. 2012 - Site looks worse with more ersion around trees. 2013 - Additional erosion into the toe. 2015: Site extended upstream about 500 ft to account for eroding bank. [2015 Site ID: SAC_83-9_R]



USACE 2013 Photo #3

LM Start	5.85	Rating **	A/W	Issue No.		57	
LM End		Issue Type +	Ma	Location *			
Category	Supplemental			GPS Latitude/Longitude			
Calegory				Start		End	
Item	2017 Storm Damage			38.75910	o°		0
пеш				-121.66796	4 °		0
DWR ID	DWR_NA0						
Comment Code							

Inspector Comment

Levee Evaluation Comments

Description:Immediately U.S. of Fremont Weir

Site ID No:490

Site 15 No.430 Site Designation:LMA-328 Repair Type: Erosion Rating:Serious

Field Date:7/27/2017

Notes: wide crown. Erosion not in prism. May be a new erosion pocket,

but need to compare to fsrp data. Old veg still present.



N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy

Ob : Design & System Obsolescence

En : Enforcement